## Message

From: Wise, Louise [Wise.Louise@epa.gov]

**Sent**: 1/22/2016 2:21:57 AM

To: Jones, Jim [Jones.Jim@epa.gov]
Subject: Fwd: Letter to Editor of journal

Attachments: Kortenkamp MixturesRisk 2015.pdf; ATT00001.htm; Wegner et al LTE SciTotalEnvi 01\_20\_2016.docx; ATT00002.htm

FYI

Sent from my iPhone

Begin forwarded message:

From: "Dix, David" < <u>Dix.David@epa.gov</u>> **Date:** January 21, 2016 at 4:49:54 PM EST

To: "Kavlock, Robert" <Kavlock.Robert@epa.gov>, "Bahadori, Tina" <Bahadori, Tina@epa.gov>, "Olden,

Kenneth" < Olden.Kenneth@epa.gov>
Cc: "Wise, Louise" < Wise,Louise@epa.gov>

Subject: Letter to Editor of journal

Bob, Tina, and Ken

Please let me know if you have any feedback on the attached Letter to the Editor we are submitting to the journal *Science of the Total Environment*, in response to the attached article by Evans et al, which raises important questions around the need for risk assessments that cut across regulatory silos in evaluating the cumulative risk of diverse chemicals with shared biological targets across all exposure routes.

In our letter we address how the EDSP might help in addressing how to approach "the scope of human mixture risk assessment span legislative/regulatory silos for chemicals." And we also point out an example cumulative risk assessment from our Pesticide Program that addresses cumulative risk.

Since ORD is working on cumulative risk guidance, we'd welcome any thoughts or suggested revisions to the letter.

David

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